



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 20 86 51 04

Classification of the application (IPC):
H01H 9/54, H01H 85/46, H02H 3/08, H01H 33/59, H01H 9/10

Technical fields searched (IPC):
H01H, H02H

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	US 2018244219 A1 (SUGISAWA YUUKI [JP]) 30 August 2018 (2018-08-30) * paragraph [0036] - paragraph [0038] * * figure 4 *	1-8
A	US 2011096448 A1 (WORTBERG MICHAEL [DE]) 28 April 2011 (2011-04-28) * paragraph [0059] - paragraph [0063] * * figure 4 *	1-8
A	WO 03056587 A1 (ABB T & D TECHNOLOGY LTD) 10 July 2003 (2003-07-10) * page 4, line 16 - line 28 * * figure 3 *	1-8

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 04 September 2023	Examiner Fribert, Jan
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 04-09-2023
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